GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:510
ANSWERED ON:22.02.2006
ESTABLISHMENT OF NATIONAL LOAD DISPATCH CENTRE
Barad Shri Jashubhai Dhanabhai

Will the Minister of POWER be pleased to state:

(a) whether the Power Grid Corporation of India Limited (PGCIL) has decided to establish a National Load Dispatch Centre and interconnect the power network of all States and regions;

(b) if so, the details thereof;

(c) the estimated cost of the said work; and

(d) the time by which the said work is likely to be completed?

Answer

THE MINISTER OF POWER (SHRI SUSHILKUMAR SHINDE)

(a) & (b) : Yes, Sir. The Government has decided to establish a National Load Dispatch Centre (NLDC) at New Delhi with back up at Kolkata. Power Grid Corporation of India Ltd. (PGCIL) is implementing the scheme. The NLDC will interface with all the Regional Load Dispatch Centres to acquire the real time data to continuously monitor integrated operation of National Grid. Integration of regional transmission systems in the country is being done by development of a National Power Grid. The present inter-regional transmission capacity is around 9,500 MW, which is likely to increase to over 30,000 MW by 2012.

(c) & (d) : The scheme for establishment of NLDC is scheduled to be completed by May, 2008 at an approved estimated cost of Rs. 44.96 crore.